PTO/SB/05 (4/98)

Approved for use through 09/30/2000. OMB 0651-0032

Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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PATENT APPLICATION TRANSMITTAL

Attorne	y Docket No.	01-100-DIV		
First Inv	entor or Appli	cation Identifier	HIMI et al.	0
Title		FOR MANUFA		s. P.

(Only for new nonprovisional applications under 37 C.F.R.§ 1.53(b)) Expre	ess Mail Label No.						
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	ADDRESS TO: Commissioner for Patents Mail Stop Patent Application Arlington, VA 22202						
1. X * Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) 2. X Specification [Total Pages 29] -Descriptive title of the Invention -Cross Reference to Related Applications -Background of the Invention -Summary of the Invention -Brief Description of the Drawings -Detailed Description of the Preferred Embodiment -Claims -Abstract of the Disclosure 3. X Drawing(s) (35 U.S.C. 113) [Total Sheets 11] 4. Oath or Declaration [Total Sheets 3] a. Newly executed (original or copy) b. X Copy from a prior application (37 C.F.R. § 1.63 (d)) (for continuation/divisional with Box 16 completed i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. §§ 1.63(d)(2) and 1.33(b).	5. Microfiche Computer Program (Appendix) 6. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Copy b. Paper Copy (identical to computer copy) c. Statement verifying identity of above copies ACCOMPANYING APPLICATION PARTS 7. Assignment Papers (cover sheet & document(s)) 8. 37 C.F.R.§ 3.73(b) X Power of Attorney (when there is an assignee) 9. English Translation Document (if applicable) 10. X Information Disclosure Statement (IDS)/PTO-1449 X Copies of IDS Citations 11. X Preliminary Amendment 12. X Return Receipt Postcard (MPEP 503) (should be specifically itemized) *Small Entity Statement(s) Statement filed in prior application, (PTOSB09-12) Status still proper and desired 14. Certified Copy of Priority Document(s) (if foreign priority is claimed)						
*NOTE FOR ITEM\$ 1 & 13: IN ORDER TO BE ENTITLED TO PAY SMALL ENTITY FEES, A SMALL ENTITY STATEMENT IS REQUIRED (37 C.F.R. § 1.27), EXCEPT IF ONE FILED IN A PRIOR APPLICATION IS RELIED UPON (37 C.F.R. § 1.28)							
16. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment: Continuation \(\subseteq \) Divisional \(\subseteq \) Continuation-in-part (CIP) of prior application No: \(\subseteq \) 09/713,018 Prior application information: \(\subseteq \) Examiner \(\subseteq \) KUNEMUND, Robert M \(\subseteq \) Group/Art Unit: \(\subseteq \) 1765 For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 4b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation \(\frac{can only}{can only} \) be relied upon when a portion has been inadvertently omitted from the submitted application parts. 17. CORRESPONDENCE ADDRESS							
☐ Customer Number or Bar Code Label 23400 (Insert Customer No. or Attach bar code label here) or ☐ Correspondence address below							
Name							
Address							
City State Country Tolophose	Zip Code						
Тегерпопе	(703) 707-9110 Fax (703) 707-9112						
Name (Print/type) DAVID G. POSZ	Registration No. (Attorney/Agent) 37,701						
Signature	Date November 20, 2003						

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Arington, VA 22202. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Alexandria, VA 22313-1450.

November 20, 2003

Date

PTO/SB/17 (01-03)
Approved for use through 04/30/2003. OMB 0651-0032
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Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant Claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT 788

Signature

Complete if Known					
Application Number					
Filing Date	November 20, 2003				
First Named Inventor	HIMI et al.				
Examiner Name					
Art Unit					
Attorney Docket No.	01-100-DIV				

METHOD OF PAYMENT (check all that apply)			FEE CALCULATION (continued)						
X Check Credit card Money Other None			ADDITIO						
Deposit Account			Entity Fee	Fee	Entity Fee			Fee Paid	
Deposit			(\$) 130	Code	(\$)	Fee Description		7 33 7 21 2	
Number 50-1147	Account Number 50-1147			2051	65	Surcharge - late filing t	ree or oath		
Deposit Account Name POSZ & BETHARDS, PLC			50	2052	25	Surcharge – late provis cover sheet	sional filing fee	or	
The Commissioner is author	orized to: (check all that apply)	1053	130	1053	130	Non-English specificati	ion		
Charge fee(s) indicated below	v Credit any overpayments	1812	2,520	1812	2,520	For filing a request for e	ex parte reexan	mination	
X Charge any additional fee(s)	during the pendency of this application	1804	920*	1804	920*	Requesting publication Examiner action	of SIR prior to	'	
Charge fee(s) indicated below	w, except for the filling fee	1805	1,840*	1805	1,840*	Requesting publication	of SIR after		
to the above-identified deposit accou	unt.		1,040	1000	1,040	Examiner action			
	LCULATION	1251	110	2251	55	Extension for reply with	nin first month		
1. BASIC FILING FEE		1252	420	2252	210	Extension for reply with	nin second mor	nth	
Large Entity Small Entity		1253	950	2253	475	Extension for reply with	nin third month		
Fee Fee Fee Fee Code (\$)	Fee Description Fee Paid	1254	1,480	2254	740	Extension for reply with	in fourth month	h	
1031 770 2001 385	Utility filing fee 770	1255	2,010	2255	1005	Extension for reply with	nin fifth month		
1002 340 2002 170	Design filing fee	1401	330	2401	165	165 Notice of Appeal			
1003 . 530 2003 265	Plant filing fee	1402	330	2402	165	Filing a brief in support			
1004 770 2004 385	Reissue filing fee	1403	290	2403	145	Request for oral hearin			
1005 160 2005 80 Provisional filing fee			1,510	1451	1,510	Petition to Institute a pu	ıblic use proce	eding	
,			110	2452	55	Petition to revive - una	voidable		
SUBTOTAL (1) (\$) 770			1,330	2453	665	Petition to revive - unir	ntentional		
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE			1,330	2501	665	Utility issue fee (or reis	sue)		
Fxt	Fee from tra Claims below Fee Paid	1502	480	2502	240	Design issue fee			
Total Claims 21 -20"=	1 × 18 = 18	1503	640	2503	320	Plant issue fee			
Independent Claims 2 - 3**=	0 × 86 = 0	1460	130	1460	130	Petitions to the Commi	ssioner		
Multiple Dependent	= =	1807	50	1807	50				
Large Entity Small Entity		1806	180	1806	180	Submission of Informat	ion Disclosure	Strnt	
Fee Fee Fee Fee Code (\$)	Fee Description	8021	40	8021	40	Recording each patent		er	
1202 18 2202 9	Claims in excess of 20	1809	770	2809	385	property (times number of properties) Filing a submission after final rejection (37 CFR § 1.129(a))			
1201 86 2201 43	Independent claims in excess of 3	1810	770	2810	385	For each additional invention to be			
1203 290 2203 145	145 Multiple dependent claim, if not paid			2801	385	examined (37 CFR § 1. Request for Continued E		;E)	
1204 86 2204 43				1802	900	Request for expedited examination			
1205 18 2205 9					of a design application				
SUBT	Other	fee (spec	cify)						
** or number previously paid, if greater; For Reissues, see above			ced by Bas	• • • • • • • • • • • • • • • • • • • •	Fee Paid	SUBTOTA	AL (3)	(\$)	
SUBMITTED BY		, 3							
CODMITTED BY		mintentin - 1	10			Complete (if a	аррисавіе)		
Name (Print/Type) DA	VID G. POSZ		egistration I ttorney/Age		37,70	01 I	Telephone	(703) 707-9110	

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 37 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patient and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria. VA 22313-1450. Box 1450, Alexandria, VA 22313-1450.